

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**

(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.

19059

In Re Application Of: Jose Repolles Moliner, et al.

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/544,237	August 2, 2005	Unassigned	23389	Unassigned	Unassigned

Title:

**DISULFIDE, SULFIDE, SULFOXIDE, AND SULFONE DERIVATIVES OF CYCLIC SUGARS AND USES THEREOF**

Address to:  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**37 CFR 1.97(b)**

1. ☒ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

**37 CFR 1.97(c)**

2. ☐ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

☐ the statement specified in 37 CFR 1.97(e);

OR

☐ the fee set forth in 37 CFR 1.17(p).

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**Payment of Fee**

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of \_\_\_\_\_ is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. 19-1013/SSMP as described below.
- ☐ Charge the amount of \_\_\_\_\_
- ☒ Credit any overpayment.
- ☒ Charge any additional fee required.
- ☒ Payment by credit card. Form PTO-2038 is attached.

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Frank S. DiGiglio  
Signature

Dated: February 15, 2006

Frank S. DiGiglio  
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CC:



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicants:** Jose Repolles Moliner, et al.

**Examiner:** Unassigned

**Serial No:** 10/544,237

**Art Unit:** Unassigned

**Filed:** August 2, 2005

**Docket:** 19059

**For:** DISULFIDE, SULFIDE, SULFOXIDE,  
AND SULFONE DERIVATIVES OF  
CYCLIC SUGARS AND USES THEREOF

**Dated:** February 15, 2006

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INFORMATION DISCLOSURE STATEMENT**

In accordance with 37 C.F.R. §§ 1.97 and 1.98, it is requested that the following references, which are also listed on the attached Form PTO-1449, be made of record in the above-identified case.


1. United States Patent No. 3,886,186, dated May 27, 1975 to Dvovich et al., which corresponds to French Patent Publication No. 2 134 698, published December 8, 1972;
2. Spanish Patent Publication No. 2 142 773, published April 16, 2000, which corresponds to United States Patent No. 6,858,632 B2, dated February 22, 2005 to Moliner et al. and PCT International Publication No. WO 00/20420, published April 13, 2000;
3. United States Patent No. 4,371,703, dated February 1, 1983 to Stoss;

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**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner of Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

**Dated:** February 15, 2006

  
Frank S. DiGiglio

/N.C./



/N.C./

4. Excerpt from the Orange Book, Record Search Query on "020225" (2005);
5. Excerpt from the Orange Book, Record Search Query on "020215" (2005);
6. "Isosorbide Mononitrate", Information from Answers.com (2005);
7. Part of a document referred to as "Myocardial Heart Attack",  
<http://www.mailxmail.com/curso/vida/infartomiocardio/capitulo6.htm> (2005);  
and
8. "Monoket® Tablets", *Schwarz Pharma*, PC3734A (1999).

Applicants are submitting a copy of the above-cited references. Please note that the French counterpart to reference no. 1 and the PCT publication to reference no. 2 were previously submitted in an Information Disclosure Statement dated September 27, 2005. In accordance with the waiver of 37 C.F.R. § 1.98 (a)(2)(i) in effect as of June 30, 2003, applicants are not required to submit a copy of the above-cited U.S. Patent references.

Inasmuch as this Information Disclosure Statement is being submitted in accordance with the schedule set out in 37 C.F.R. § 1.97(b), no statement or fee is required.

Respectfully submitted,

Frank S. DiGiglio  
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FSD:dg

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE  
(REV. 7-80) PATENT AND TRADEMARK OFFICE**LIST OF PRIOR ART  
CITED BY APPLICANT**

(Use several sheets if necessary)



Atty. Docket No. (Optional)

19059

Application Number

10/544,237

Applicant(s)

Jose Repolles Moliner, et al.

Filing Date

August 2, 2005

Group Art Unit

Unassigned

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL*		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (if appropriate)
/N.C./	AA	3,886,186	5/27/75	Dvovich et al.			
/N.C./	AB	6,858,632 B2	2/22/05	Moliner et al.			
/N.C./	AC	4,371,703	2/1/83	Stoss			

**FOREIGN PATENT DOCUMENTS**

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
/N.C./		2 142 773	4/16/00	Spain				✓

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

/N.C./	Excerpt from the Orange Book, Record Search Query on "020225" (2005)
/N.C./	Excerpt from the Orange Book, Record Search Query on "020215" (2005)
/N.C./	"Isosorbide Mononitrate", Information from Answers.com (2005)
/N.C./	Part of a document referred to as "Myocardial Heart Attack", <a href="http://www.mailxmail.com/cursos/vida/infartomiocardio/capitulo6.htm">http://www.mailxmail.com/cursos/vida/infartomiocardio/capitulo6.htm</a> (2005)
/N.C./	"Monoket® Tablets", Schwarz Pharma, PC3734A (1999)

EXAMINER

/Nizal Chandrakumar/

DATE CONSIDERED

03/09/2008

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.